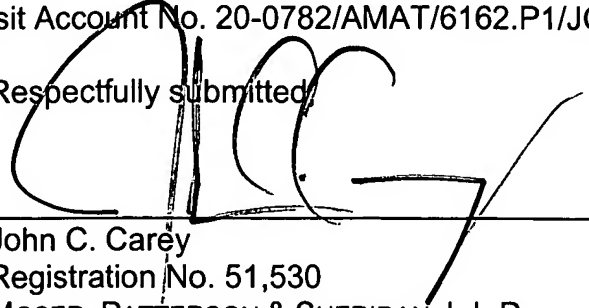
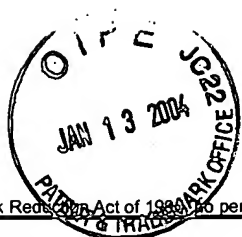


If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/AMAT/6162.P1/JCC.

Respectfully submitted,

A large, stylized handwritten signature in black ink, appearing to read 'J.C. Carey', is written over a horizontal line.

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PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/622,178
Filing Date	July 17, 2003
First Named Inventor	Popolkowski et al.
Art Unit	28771
Examiner Name	Unknown
Attorney Docket Number	AMAT/6162.P1/CPS/IBSS/LAP

Sheet 1 of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US- 2002/0006766	01-17-2002	Haerle, et al.	
	2	US- 3,514,391	05-26-1970	Hablanian, et al.	
	3	US- 4,724,060	02-09-1988	Sakata, et al.	
	4	US- 5,064,698	11-12-1991	Courtright, et al.	
	5	US- 5,135,629	08-04-1992	Sawada, et al.	
	6	US- 5,459,297	10-17-1995	Boppel, et al.	
	7	US- 5,614,071	03-25-1997	Mahvan, et al.	
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	12	US- 5,830-330	11-03-1998	Lantsman, Alexander D.	
	13	US- 5,837,057	11-17-1998	Koyama, et al.	
	14	US- 5,838,016	11-17-1998	Johnson, Edward A.	
	15	US- 6,162,297	12-19-2000	Mintz, et al.	
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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		Applicant Number	10/622,178		
		Filing Date	July 17, 2003		
		First Named Inventor	Popolkowski et al.		
		Art Unit	28771		
		Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	AMAT/6162.P1/CPS/IBSS/LAP

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	16	Dance EP Pub. Number 0626228 A1, 11-1994	

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